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DATE: January 10, 2007

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TO: Examiner William D. Cumming ART UNIT: 2617

Phone:

571-272-7861

Fax:

571-273-8300

FROM: Joseph P. Kendrick

Phone:

612-455-1687

RE: Application 10/043,818

## Total of 3 PAGES Including:

This Cover Plus
Form PTOL-413A "Applicant Initiated Interview Request Form"
(2 pages)

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PTQL-413A (09-08)
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P. 002/003

Applicant Initiated Inter	view Request l	Form Pag	e 1 0 f 2
Application No.: 10/043.818 First Named Appli Examiner: William D. Comp. 19 Art Unit: 2617	icant: Dapp Status of App	er olication: <u>pen</u>	dingRECEIVED
Tentative Participants: (1) David N. Fogg (2) Joseph			CENTRAL FAX CENT  JAN 1 0 2007
(3)(4)		<del></del> .	
Proposed Date of Interview: Tve, Jan 16, 200	7 Proposed Ti	me: 2:00	_(AM/PM)
Type of Interview Requested: (1)     Telephonic (2) [V Personal (3)     Video Conference			
Exhibit To Be Shown or Demonstrated: [] YES If yes, provide brief description: NA	MNO		
Issues To Be Discussed			
Issues Claims/ (Rej., Obj., cte) Fig. #s Prior	Discussed	Agreed	Not Agreed
(1) Restriction 6-15 Prior Art N/A	[ ]	[]	[]
(2)	. []	[]	[]
(3)	[]	[.]	[]
(4)	[]	[]	[]
Brief Description of Arguments to be Presented:			
Please See the attached	Pase		
An interview was conducted on the above-identified app NOTE: This form should be completed by applicant and sub (see MPEP § 713.01).  This application will not be delayed from issue because of application. Therefore, applicant is advised to file a statement of as soon as possible.	omitted to the exami	ner in advance o bmit a written	record of this
Applicant/Applicant's Representative Signature	Exam	iner/SPE Sign	ature
Typed/Printed Name of Applicant or Representative			
Registration Number, if applicable			

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending spon the individual ease, Any comments on the amount of time yow require to complete this form analyst suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form and I. 200 PTO 0.100 and colors on the need assistance in completing the form and I. 200 PTO 0.100 and colors on the need assistance.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Applicant Initiated Interview Request - Page 2 of 2

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P. 003/003

Examiner: William D. Cumming

Art Unit 2617 Phone 571-272-7861

JAN 1 0 2007

Application No.: 10/043,818 Attorney Docket 100.070US 31

Interview Scheduled: TBD

#### Dear Examiner Cumming:

- We have received and studied the "Notice of Non-Responsive Amendment" of December 19, 2006.
- In that Notice, you withdrew the Applicant's newly submitted claims 6-15 as "directed to an invention that is independent or distinct from the invention originally claimed."
- We wish to discuss with you in a personal interview a proposal for a new independent claim (shown below) that we are currently considering in order to appropriately respond to your Notice of Non-Responsive Amendment.
- It is our desire to discuss this claim with you prior to submitting our response to the Notice of Non-Responsive Amendment in order to avoid receiving a second Notice of Non-Responsive Amendment.

The potential new claim we wish to discuss with you is:

6. (New) A head end controller that controls a plurality of service units in a telecommunications system with a multi-carrier transmission scheme, the head end controller comprising:

a logic circuit that generates control messages for the plurality of service units; a transcriver coupled to a distribution network of the transmission system; and wherein the plurality of service units are configured to use a multiple access scheme to transmit on a radio frequency carrier using orthogonal frequency division multiplexing (OFDM) so that transmissions from the plurality of service unit are received from the distribution network at the transceiver synchronized within an OFDM waveform.

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